

RR&C Solvent-based Underbody Coating

SELECTION & SPECIFICATION DATA

Type	Non-fibred Asphaltic Gel Coat
Description	RR&C Solvent-based Underbody Coating is a non-fibred asphalt-based gel undercoating that can be applied by airless spray equipment. It offers excellent rust and corrosion protection on the underbodies of trucks, trailers, buses and RV's and on ferrous and nonferrous surfaces subjected to corrosive environments.
Features	<ul style="list-style-type: none"> • Single-component • Sound dampening and deadening • Vibration dampening • Excellent storage stability • Exceeds U.S. Federal Specification TT-C-520b • 3,000-hour salt spray • Low build-up in tight spots
Uses	<ul style="list-style-type: none"> • Vehicle and trailer underbody coating • Architectural steel frame coating
Color	Black
Primer	Self-priming
Finish	Gloss
Dry Film Thickness (DFT)	15 - 30 mils
Solids Content	50% ± 5% by weight
VOC Value(s)	380 ± 30 g/l (3.2 ± 0.2 lbs/gal)
Limitations	Poor resistance to oils, greases, and solvents

SUBSTRATES & SURFACE PREPARATION

All Surfaces must be clean, dry and free of contaminants.

MIXING & THINNING

Mixing	No mixing required
Thinning	Do not thin
Cleanup	Mineral spirits

APPLICATION GUIDANCE

Airless Spray Single Leg Pump Size: 15:1 or greater
Hose Length: 20 ft x 1/2-inch ID
Spray Tip: 0.023 to 0.027-inch

CURE SCHEDULE

Dry-to-touch 2 - 4 hours at 77°F (25°C). Dry time is decreased with air movement over the coating.

Full Cure 16 - 24 hours at 77°F (25°C). Cure time is decreased with air movement over the coating.

PACKAGING, ESTIMATING & HANDLING

ITEM#	PACKAGING
SBUBC-016-SW	Keg - 15.5 gallons

Theoretical Coverage Rate 54 square feet per gallon at 15 mil DFT.

Storage & Shelf Life Store indoors. Always inspect the product prior to use to make sure it is smooth and homogeneous. Estimated shelf life is 90 days when kept at recommended storage conditions and in original unopened containers at 75°F (24°C). Actual shelf life may vary with storage conditions. For assistance consult your Sherwin-Williams representative.

SAFETY

Safety Mixes and applications of this product present a number of hazards. Read and follow the hazard information, precautions and first aid directions on the individual product labels and safety data sheets before using.

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